DRAFT PERFORMANCE WORK STATEMENT

Flame-resistant (FR) clothing for FAA Academy NAS Technical Services Division AMA-900.

1. PROJECT/TITLE

The rental and laundering of personal protective equipment in the form of Flame-resistant (FR) clothing for FAA Academy NAS Technical Services Division AMA-900.

2. BACKGROUND

The Federal Aviation Administration (FAA), Mike Monroney Aeronautical Center (MMAC), FAA Academy, has a requirement to comply with the Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Subpart S; and National Fire Protection Association (NFPA) 70E, Standard for Electrical Safety in the Workplace, by providing personal protective equipment in the form of Flame-resistant (FR) clothing rated Category 0-2.

3. SCOPE

The clothing ensemble must have a minimum arc rating of 8 CAL/CM2 to protect the worker in accordance with Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Subpart S; and NFPA 70E requirements. The clothing may be two-piece or single (coverall) for up to 40 workers with various uniform sizes required at no additional cost. The Lease arrangement with full service (laundering, delivery/pick-up, replacement, care, etc.) is preferred.

4. APPLICABLE DOCUMENTS

The Federal Aviation Administration (FAA), Mike Monroney Aeronautical Center (MMAC), FAA Academy, has a requirement to comply with the Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Subpart S; and National Fire Protection Association (NFPA) 70E, Standard for Electrical Safety in the Workplace, American Standard for Testing Materials (ASTM) F 1959, by providing personal protective equipment in the form of Flame-resistant (FR) clothing rated Category 0-2.

5. PERFORMANCE REQUIREMENTS

- 1. The clothing ensemble must meet the current FR clothing requirements of ASTM 1959 standard test method for determining ARC Thermal Performance Value of material for clothing have a minimum arc rating of 8 CAL/CM2 to protect the worker in accordance with Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Subpart S; and NFPA requirements. The clothing may be two-piece or single (coverall) for up to 40 workers with various uniform sizes required at no additional cost. The Lease arrangement with full service (laundering, delivery/pick-up, replacement, care, etc.) is preferred.
- 2. Each shirt shall have a name embroidered on the right side indicating employee name and an FAA logo on the left side. The successful vendor must supply and sew all patches, names, and logos, after providing proofs and receiving approval from end user. The thread and patch must conform to ASTM 1959 standard test method for determining

- ARC Thermal Performance Value of material for clothing. The Customer point of contact will be provided with purchase order.
- 3. The contractor is responsible for pick-up and delivery of the Fire Resistant clothing to be laundered.
- 4. Pick-up and delivery shall be twice a month, with a Not to Exceed total of 800 units a year. To be collected on a mutually agreed upon day of the week, determined by the FAA Academy NAS Technical Services Division AMA-900 and the Contractor, during the hours of 8:00 am to 3:30 pm, Monday Friday.

6. PERFORMANCE STANDARDS

- Quality control. All items will be laundered in accordance with American Standard Testing Materials (ASTM) and the Indura Ultra Soft garment cleaning and maintenance guidelines.
- If clothing is damaged and deemed not useable, by no fault of the vendor, it will be replaced by the government office. Notification of needed repairs and/or garment replacement will be made by FAA employees marking the item with tags supplied by the vendor.
- 3. Specific task: The contractor will pick-up soiled clothing, laundry it according to established standards and requirements, fold it and deliver it back to the FAA on a scheduled time basis
- 4. Specifications: The laundering services will be in accordance with ASTM standard guide and the Cleaning and Maintenance Guide for Indura Ultra Soft Flame Resistant Protective Clothing Fabrics, for industrial laundering of flame, thermal, and arc resistant clothing.
- 5. The contractor is responsible for pick-up and delivery of the Fire Resistant clothing to be laundered.
- 6. Pick-up and delivery shall be twice a month, with a Not to Exceed total of 800 units a year. To be collected on a mutually agreed upon day of the week, determined by the FAA Academy NAS Technical Services Division AMA-900 and the Contractor, during the hours of 8:00 am to 3:30 pm, Monday Friday.

7. DELIVERABLES AND DELIVERY SCHEDULE:

- 1. The clothing ensemble must meet the current FR clothing requirements of ASTM 1959 standard test method for determining ARC Thermal Performance Value of material for clothing and have a minimum arc rating of 8 CAL/CM2 to protect the worker in accordance with Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulations (CFR) Subpart S; and NFPA requirements. The clothing may be two-piece or single (coverall) for up to 40 workers with various uniform sizes required at no additional cost. The Lease arrangement with full service (laundering, delivery/pick-up, replacement, care, etc.) is preferred.
- 2. Each shirt shall have a name embroidered on the right side indicating employee name and an FAA logo on the left side. The successful vendor must supply and sew all patches, names, and logos, after providing proofs and receiving approval from end user. Customer point of contact will be provided with purchase order.
- 3. Pick-up and delivery shall be twice a month, with a Not to Exceed total of 800 units a year. To be collected on a mutually agreed upon day of the week, determined by the FAA Academy NAS Technical Services Division AMA-900 and the Contractor, during the hours of 8:00 am to 3:30 pm, Monday Friday.

- 4. The contractor is responsible for pick-up and delivery of the Fire Resistant clothing to be laundered.
- 5. Pick-up and delivery shall be twice a month, with a Not to Exceed total of 800 units a year. To be collected on a mutually agreed upon day of the week, determined by the FAA Academy NAS Technical Services Division AMA-900 and the Contractor, during the hours of 8:00 am to 3:30 pm, Monday Friday.

8. GOVERNMENT-FURNISHED EQUIPMENT AND INFORMATION:

- 1. Contractor furnished items: The contractor will furnish all labor and cleaning agents as listed in American Standard for Testing Materials (ASTM) to laundry Fire Resistant clothing and the guidelines within the Commercial Laundering of Indura Ultra Soft cleaning and maintenance guide.
- 2. Vendor must supply two (2) containers; one for soiled uniforms and one for uniforms in need of repair and/or replacement.

9. PLACE OF PERFORMANCE

The FAA Academy NAS Technical Services Division AMA-900 is responsible for establishing and maintaining a centralized pick-up and drop-off point for laundered items. The pick-up point will be FAA Academy NAS Technical Services Division AMA-900, 6500 South MacArthur, Oklahoma City, Oklahoma building #103 (ILS North) room 114.

10. PERIOD OF PERFORMANCE

The period of performance to provide for the rental and laundering of Fire Resistant (FR) ARC flash protective clothing and uniform components rated for category 0 – 2 by the National Fire Protection Association (NFPA) 70E for the FAA Academy NAS Technical Services Division AMA-900, 6500 South MacArthur, Oklahoma City, Oklahoma 73125, and For a Period of Performance of 1 June 2010 - 31 May 2011.

11. SECURITY

The contractor shall complete all MMAC security requirements and approved FAA-1600-77 form must be submitted and approved through AMC-700.

12. QUALITY ASSURANCE SURVEILLANCE PLAN:

- Quality control. All items will be laundered in accordance with American Standard Testing Materials (ASTM) and the Indura Ultra Soft garment cleaning and maintenance quidelines.
- If clothing is damaged and deemed not useable, by no fault of the vendor, it will be replaced by the government office. Notification of needed repairs and/or garment replacement will be made by FAA employees marking the item with tags supplied by the vendor.
- Specific task: The contractor will pick-up soiled clothing, laundry it according to established standards and requirements, fold it and deliver it back to the FAA on a scheduled time basis
- 4. Specifications: The laundering services will be in accordance with ASTM standard guide and the Cleaning and Maintenance Guide for Indura Ultra Soft Flame Resistant

- Protective Clothing Fabrics, for industrial laundering of flame, thermal, and arc resistant clothing.
- 5. The contractor is responsible for pick-up and delivery of the Fire Resistant clothing to be laundered.
- 6. Pick-up and delivery shall be twice a month, with a Not to Exceed total of 800 units a year. To be collected on a mutually agreed upon day of the week, determined by the FAA Academy NAS Technical Services Division AMA-900 and the Contractor, during the hours of 8:00 am to 3:30 pm, Monday Friday.